PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	20410/0205255-US0 U.S. APPLICATION NO. (if known, see 37 CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/GB2005/000362 3 February 2005	PRIORITY DATE CLAIMED 3 February 2004						
TITLE OF INVENTION	3 rebidary 2004						
OPTICAL PULSE REGENERATOR							
APPLICANT(S) FOR DO/EO/US Sonia Boscolo et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EC	O/US) the following items and other information:						
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected (Article 31).	4. X The US has been elected (Article 31).						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.							
 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
A preliminary amendment.							
X An Application Data Sheet under 37 CFR 1.76.							
A substitute specification.							
A power of attorney and/or change of address letter.							
A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.							
A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

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U.S. APPLICATION N	NO. (if known, see 37	' CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/GB2005/000362			ATTORNEY'S DOCKET NUMBER 20410/0205255-US0		
20. Other items or information:								
The follow	ving fees have	been submitted				CALCULATION	IS PTO	USEONLY
	•))		\$300	\$ 300.		OSLONLI
22. Exan	nination fee (37	7 CFR 1 492(c))						
Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations				\$				
	ch fee (37 CFF							
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
Search fee (37 CFF	R 1.445(a)(2)) has	been paid on the in	iternational application t	o the	USPTO as an	\$		
International Search	n Report prepared	by an ISA other that	an the US and provided	to the	e Office or	Ψ		
Т(OTAL OF 21, 22	and 23 =				\$ 300.	00	
			in paper over 100 sheet: 321(c) or (e) or compute					
electronic	medium) (37 CFI	R 1.492(j)).	of paper or fraction there					
			additional 50 or fraction		DATE			
Total Sheets	Extra Sheets		up to a whole number)	1	RATE			
- 100 = /50 = x \$250.00			\$					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$				
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE				-1-			
Total claim		- 20 =		×				
Independent claims - 3 = x								
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS =					\$ 300.	00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					'			
				\$ 300.	20			
SUBTOTAL =					1	J0		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$	300.	00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$					
						\$		
			TC	TAL	FEES ENCLOSED =	\$	300.	00
						Amount to be refunded:	\$	
						Amount to be charged	\$	

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a. A check in the amount of \$	to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No04-0100 A duplicate copy of this sheet is enclosed.						
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:		RIE COLLAZO/ EG. NO. 44085				
Thomas R. Marquis DARBY & DARBY P.C.	SIGNATURE					
P.O. Box 5257 New York, New York 10150-5257		mas R. Marquis				
(206) 262-8906 CUSTOMER NUMBER: 07278	NAME					
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